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# UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	B0208T
First Inventor	Tadashi CHIBA
Title	CAPACITY MEASURING DEVICE AND CAPACITY MEASURING METHOD
Express Mail Label No.	

## APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

1. ☒ Fee Transmittal Form (e.g., PTO/SB/17)  
(Submit an original and a duplicate for fee processing)
2. ☐ Applicant claims small entity status.  
See 37 CFR 1.27.
3. ☒ Specification [Total Pages: 179]  
(ordered arrangement set forth below)
- Descriptive title of the invention
  - Cross Reference to Related Applications
  - Statement Regarding Fed sponsored R & D
  - Reference to sequence listing, a table, or a computer program listing appendix
  - Background of the invention
  - Brief Summary of the invention
  - Brief Description of the Drawings (if filed)
  - Detailed Description
  - Claim(s)
  - Abstract of the Disclosure
4. ☒ Drawing(s) (35 U.S.C. 113) [Total Sheets: 4]
5. Oath or Declaration [Total Pages: 3]
- a. ☒ Newly executed (original or copy)  
Copy from a prior application (37 CFR 1.63 (d))  
(for continuation/divisional with Box 17 completed)
- b. ☐ DELETION OF INVENTOR(S)  
Signed statement attached deleting inventor(s)  
named in the prior application, see 37 CFR  
1.63(d)(2) and 1.33(b).
6. ☐ Application Data Sheet. See 37 CFR 1.76

ADDRESS TO: Assistant Commissioner for Patents  
Box Patent Application  
Washington, DC 20231

7. ☐ CD-ROM or CD-R in duplicate, large table or  
Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission  
(if applicable, all necessary)
- a. ☐ Computer Readable Form (CRF)
- b. Specification Sequence Listing on:  
i. ☐ CD-ROM or CD-R (2 copies); or  
ii. ☐ paper
- c. ☐ Statements verifying identity of above copies

## ACCOMPANYING APPLICATION PARTS

9. ☒ Assignment Papers (cover sheet & document(s))
10. ☐ 37 CFR 3.73(b) Statement of Attorney  
(when there is an assignee) ☐ Power of Attorney
11. ☐ English Translation Document (if applicable)
12. ☒ Information Disclosure Statement (IDS)/PTO-1449 ☒ Copies of IDS Citations
13. ☐ Preliminary Amendment
14. ☐ Return Receipt Postcard (MPEP 503)  
(Should be specifically identified)
15. ☒ Certified Copy of Priority Document(s)  
(if foreign priority is claimed)
16. ☐ Other: \_\_\_\_\_

17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP)

of prior application No.: \_\_\_\_\_

Prior application Information:

Examiner: \_\_\_\_\_

Group / Art Unit: \_\_\_\_\_

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

## 18. CORRESPONDENCE ADDRESS

☐ Customer Number or Bar Code Label☒ Correspondence address below

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Name (Print/Type)	Satoru Takeuchi	Registration No. (Attorney/Agent)	53,670
Signature	<i>S. Takeuchi</i>	Date	07/01/03

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Civil Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

19249 U.S. PTO

10/609408



07/01/03

# FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

Complete If Known

Application Number: N/A  
Filing Date: 07/01/03  
First Named Inventor: Tadashi CHIBA  
Examiner Name: N/A  
Group Art Unit: N/A  
Attorney Docket No.: B0208T

AMOUNT OF PAYMENT

(\$ 790.00)

## METHOD OF PAYMENT

1. ☒ The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:
- Deposit Account Number: 20-0060  
Deposit Account Name: Takeuchi Patent Office
- ☒ Charge Any Additional Fee Required Under 37 CFR 1.10 and 1.17  
☐ Applicant claims small entity status. See 37 CFR 1.27
2. ☒ Payment Enclosed:  
☒ Check ☐ Credit card ☐ Money Order ☐ Other

## FEE CALCULATION

### 1. BASIC FILING FEE

Large Entity	Small Entity	Fee	Fee	Fee	Fee Description	Fee Paid
Code (\$)	Code (\$)					
101 710	201 355				Utility filing fee	750
105 320	205 160				Design filing fee	
107 490	207 245				Plant filing fee	
108 710	208 355				Reissue filing fee	
114 150	214 75				Provisional filing fee	
SUBTOTAL (1) (\$ 750)						

### 2. EXTRA CLAIM FEES

Total Claims	Extra Claims	Fee from below	Fee Paid
Independent Claims	-20** = 0 X	= 0	
Multiple Dependent	-3** = 0 X	= 0	

Large Entity	Small Entity	Fee	Fee	Fee	Fee Description
Code (\$)	Code (\$)				
103 10	203 9				Claims in excess of 20
102 80	202 40				Independent claims in excess of 3
104 270	204 135				Multiple dependent claims, 1st and 2nd
109 80	209 40				** Reissue independent claims over original patent
110 10	210 9				** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$ 0)

\*\*or number previously paid, if greater; For Reissues, see above

## FEE CALCULATION (continued)

### 3. ADDITIONAL FEES

Large Entity	Small Entity	Fee	Fee	Fee	Fee Description	Fee Paid
Code (\$)	Code (\$)					
105 130	205 65				Surcharge - late filing fee or on cover sheet	
127 50	227 25				Surcharge - late provisional filing fee or cover sheet	
139 130	139 130				Non-English specification	
147 2,520	147 2,520				For filing a request for examination reconsideration	
112 920*	112 920*				Requesting publication of SIH prior to Examiner action	
113 1,040*	113 1,040*				Requesting publication of SIH after Examiner action	
115 110	215 55				Extension for reply within first month	
116 390	216 195				Extension for reply within second month	
117 690	217 445				Extension for reply within third month	
118 1,390	218 695				Extension for reply within fourth month	
120 1,090	220 545				Extension for reply within fifth month	
119 310	219 155				Notice of Appeal	
120 310	220 155				Filing a brief in support of an appeal	
121 270	221 135				Request for oral hearing	
130 1,510	130 1,510				Petition to institute a public use proceeding	
140 110	240 55				Petition to revive - unavoidable	
141 1,240	241 620				Petition to revive - unintentional	
142 1,240	242 620				Utility issue fee (on reissue)	
143 440	243 220				Design issue fee	
144 600	244 300				Plant issue fee	
122 130	122 130				Petitions to the Commissioner	
123 60	123 60				Processing fee under 37 CFR 1.17(a)	
126 100	126 100				Submission of Information Disclosure Sheet	
501 40	501 40				Reexamining each patent application per property (times number of properties)	40
140 710	240 355				Filing a submission after final rejection (37 CFR § 1.129(a))	
149 710	249 355				For each additional invention to be examined (37 CFR § 1.129(b))	
179 710	279 355				Request for Continued Examination (RCE)	
169 900	169 900				Request for expedited examination of a design application	
Other fee (specify):						
SUBTOTAL (3) (\$ 40)						

\*Reduced by Basic Filing Fee Paid

## SUBMITTED BY

Name (Print/Type): Satoru Takeuchi  
Signature: S. Takeuchi

Registration No. (Attorney/Agent): 53,670

Complete if applicable

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Date: 07/01/03

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